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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/828,856	04/10/2001	Hsi-Hsun Huang	MSIP0038USA	6956
27765 75	590 02/24/2005		EXAM	INER
NORTH AMERICA INTERNATIONAL PATENT OFFICE (NAIPC)			GIBBS, HEATHER D	
P.O. BOX 506				
MERRIFIELD, VA 22116			ART UNIT	PAPER NUMBER
			2622	
			DATE MAIL ED: 02/24/2004	•

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/828,856	HUANG, HSI-HSUN			
Office Action Summary	Examiner	Art Unit			
	Heather D Gibbs	2622			
The MAILING DATE of this communicate Period for Reply	ation appears on the cover sheet wit	th the correspondence address			
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNIC. - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) of the first of the maximum state. Failure to reply within the set or extended period for reply will Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no event, however, may a recitation. days, a reply within the statutory minimum of thirth ory period will apply and will expire SIX (6) MON I, by statute, cause the application to become ABA	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed	on 10 April 2001.				
3) Since this application is in condition for	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) ⊠ Claim(s) 1-10 is/are pending in the app 4a) Of the above claim(s) is/are 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-10 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction	withdrawn from consideration.				
Application Papers					
9)☐ The specification is objected to by the E 10)☒ The drawing(s) filed on 10 April 2001 is Applicant may not request that any objected Replacement drawing sheet(s) including the 11)☐ The oath or declaration is objected to be	dare: a)⊠ accepted or b)⊡ objecton to the drawing(s) be held in abeyander or rection is required if the drawing(ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the Internationa * See the attached detailed Office action for	cuments have been received. cuments have been received in Apthe priority documents have been Il Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage			
Attachment(s) 1) ☑ Notice of References Cited (PTO-892)	A) [] Intention C	umman/ /PTO 413)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO-1449 or PT Paper No(s)/Mail Date 	-948) Paper No(s	ummary (PTO-413))/Mail Date formal Patent Application (PTO-152) 			

Application/Control Number: 09/828,856 Page 2

Art Unit: 2622

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 1-2,4,9-10 are rejected under 35 U.S.C. 102(e) as being anticipated by Schlank et al (US 6,134,017).

Regarding claim 1, Schlank discloses a server for a network, the server enabling a user at a station to scan a document, the station comprising: a computer connected to the network (Fig 3; Col 5 Lines 7-13); a browser installed on the computer to enable the user to browse the network (Col 3 Lines 48-56); and a scanner in communication with the computer (Col 4 Lines 43-52); the server comprising: a database of scanner drivers (Col 3 Lines 57-67); a driver selection system that enables the user to select a driver for the scanner from the database of scanner drivers (Col 5 Lines 22-32); and a delivery system that transfers a selected driver to the computer and causes the computer to execute the drive (Col 5 Lines 7-47); wherein the user used the browser and the driver selection system to select a driver for the scanner, the delivery system sends the driver to the computer, the computer executes the driver, the driver used the scanner to scan a document, and scanning data corresponding to the document is saved in a predetermined location (Col 5 Lines 23-32).

Considering claim 2, Schlank teaches a destination selection system that enables the user to use the browser to select the predetermined location for saving the scanning data (Col 6 Lines 50-56).

Considering claim 4, Schlank teaches wherein the computer further comprises a media for storing data, and the predetermined location specifies that the media be used to save the scanning data (Col 5 Lines 7-21; Fig 3).

Regarding claim 9, Schlank discloses wherein the selected driver is transferred to the computer in a self-extracting executable file format (CoI 5 Lines 15-32).

In Claim 10, Schlank teaches wherein the driver is removed from the computer after the scanning data is saved in the predetermined location (Col 5 Lines 15-32).

Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

4. Claims 3,5-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Schlank in view of Matsuyama (US 6,330,068).

Schlank discloses the server as discussed above in claim 1.

Schlank does not disclose expressly wherein the predetermined location comprised a universal resource locator (URL) or an electronic mail (e-mail) account address; a login system for establishing an identify of the user; wherein prior to using the driver selection system, the user first used the login system to log into the server computer; wherein the

login system correlates the identity of the user with an account on the server, and the scanning data is saved in the account; wherein the account is an e-mail account; and comprising a viewing system for enabling the user to view the scanning data saved in the account.

Matsuyama discloses wherein the predetermined location comprised a universal resource locator (URL) or an electronic mail (e-mail) account address (Col 10 Lines 5-17); a login system for establishing an identify of the user; wherein prior to using the driver selection system, the user first used the login system to log into the server computer (Col 31 Lines 25-41); wherein the login system correlates the identity of the user with an account on the server, and the scanning data is saved in the account; wherein the account is an e-mail account (Col 34 Lines 49-57); and comprising a viewing system for enabling the user to view the scanning data saved in the account (Fig 33).

Schlank & Matsuyama are combinable because they are from the field of network servers.

At the time of the invention, it would have been obvious to a person of ordinary skill in the art to combine Matsuyama with Schlank.

The suggestion/motivation for doing so would have been to create a login system that correlates with the scanned-in data.

Therefore, it would have been obvious to combine Schlank with Matsuyama to obtain the invention as specified in claims 3,5-8.

Application/Control Number: 09/828,856

Art Unit: 2622

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Heather D Gibbs whose telephone number is 703-306-

4152. The examiner can normally be reached on M-F 8AM-4PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Edward L. Coles can be reached on 703-305-4712. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status information for

unpublished applications is available through Private PAIR only. For more information about

the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to

the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197

(toll-free).

Heather D Gibbs

Examiner

Art Unit 2622

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Page 5